

IN THE CLAIMS

This listing of claims replaces are prior listings:

1. (Currently Amended) A liquid crystal panel comprising:

a driving substrate;

pixels on a surface of the driving substrate, each of the pixels including a pixel electrode
and a transistor connected to the pixel electrode;

signal lines and scanning lines connected to the transistors;

an alignment film ~~being~~ rubbed in a direction substantially parallel to the signal lines or
the scanning lines;

a counter substrate ~~provided~~ adjacent to the alignment film;

a liquid crystal layer ~~provided~~ between the driving substrate and the counter substrate;

and

~~a~~ at least one projection provided in each of the pixels at a substantially central position,
relative to the boundaries of the pixel, in a direction perpendicular to the rubbing direction.

2. (Original) The liquid crystal panel according to Claim 1, wherein the projection
in each pixel is provided at a position between the start and the center in the rubbing direction,
the position excluding the center.

3. (Original) The liquid crystal panel according to Claim 1, wherein liquid crystal molecules of the liquid crystal layer have a pre-tilt angle of 4° to 20°.

4. (Original) The liquid crystal panel according to Claim 1, wherein each of the pixels has a reflective display portion and a transmissive display portion provided in that order in the rubbing direction.

5. (Original) The liquid crystal panel according to Claim 1, further comprising walls extending along the borders between adjacent pixels in a direction substantially perpendicular to the rubbing direction.

6. - 8. (Cancelled)

9. (Currently Amended) A liquid crystal panel comprising:

a driving substrate;

pixels on a surface of the driving substrate, each of the pixels including a pixel electrode and a transistor connected to the pixel electrode;

signal lines and scanning lines connected to the transistors;

an alignment film being rubbed in a direction substantially parallel to the signal lines or the scanning lines;

a counter substrate provided adjacent to the alignment film;

a liquid crystal layer ~~provided~~ between the driving substrate and the counter substrate;
and

a reflective display portion and a transmissive display portion provided in each of the
pixels in that order in the rubbing direction.

10. (Original) The liquid crystal panel according to Claim 9, wherein walls extend
along the borders between adjacent pixels in a direction substantially perpendicular to the
rubbing direction.

11. (Cancelled)

12. (New) The liquid crystal display panel of claim 1, wherein each pixel has more
than one projection.

13. (New) The liquid crystal display panel of claim 9, wherein each pixel has more
than one projection.

14. (New) The liquid crystal panel according to claim 9, wherein the projection
in each pixel is provided at a position between the start and the center in the rubbing direction,
the position excluding the center.

15. (New) The liquid crystal panel according to claim 9, wherein liquid crystal molecules of the liquid crystal layer have a pre-tilt angle of 4° to 20°.

16. (New) A liquid crystal panel comprising;
a driving substrate;
pixels on a surface of the driving substrate, each of the pixels including a pixel electrode and a transistor connected to the pixel electrode;
signal lines and scanning lines connected to the transistors;
an alignment film rubbed in a direction substantially parallel to the signal lines or the scanning lines;
a counter substrate adjacent the alignment film;
a liquid crystal layer between the driving substrate and the counter substrate;
and
at least one projection provided in each of the pixels at a substantially central position in a direction perpendicular to the rubbing direction, wherein each projection is arranged at a height so as to serve as a spacer extending between, and to each of, the driving substrate and the counter substrate thereby defining a gap distance between the substrates.

17. (New) The liquid crystal panel according to claim 16, wherein the projection in each pixel is provided at a position between the start and the center in the rubbing direction, the position excluding the center.

18. (New) The liquid crystal panel according to claim 16, wherein liquid crystal molecules of the liquid crystal layer have a pre- tilt angle of 4° to 20°.

19. (New) The liquid crystal panel according to claim 16, wherein each of the pixels has a reflective display portion and a transmissive display portion provided in that order in the rubbing direction.